

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Taf4b^{tm1Rtj}/Taf4b^{tm1Rtj}](#)

RRID:MGI:2450751

Type: Organism

Proper Citation

RRID:MGI:2450751

Organism Information

URL:

Proper Citation: RRID:MGI:2450751

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal oocyte morphology, abnormal ovulation, female infertility, absent mature ovarian follicles, impaired ovarian folliculogenesis, small ovary

Affected Gene: Taf4b

Genomic Alteration: tm1Rtj

Catalog Number: 2450751

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11557891](#)

Organism Name: Taf4b^{tm1Rtj}/Taf4b^{tm1Rtj}

Record Creation Time: 20240120T190744+0000

Record Last Update: 20240130T202105+0000

Ratings and Alerts

No rating or validation information has been found for Taf4b^{tm1Rtj}/Taf4b^{tm1Rtj}.

No alerts have been found for Taf4b^{tm1Rtj}/Taf4b^{tm1Rtj}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.